

OMB No. 0651-0011

## INFORMATION DISCLOSURE CITATION

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| Atty. Docket No.<br>03495.0008-09000 | Serial No.<br>08/466,921 |
| <b>Applicant</b>                     |                          |
| Alizon et al.                        |                          |
| Filing Date<br>June 6, 1995          | Group<br>1813            |

## U.S. PATENT DOCUMENTS

| *Examiner<br>Initial | Document<br>Number | Date     | Name              | Class | Sub<br>Class | Filing Date<br>If Appropriate |
|----------------------|--------------------|----------|-------------------|-------|--------------|-------------------------------|
| X                    | 4,725,669          | 02/16/88 | Essex et al.      | 530   | 322          | 11/09/84                      |
|                      | 4,629,783          | 12/16/86 | Cosand            | 530   | 324          | 08/19/85                      |
|                      | 4,708,818          | 11/24/87 | Montagnier et al. | 435   | 5            | 10/08/85                      |
|                      | 5,135,864          | 08/04/92 | Montagnier et al. | 435   | 235          | 11/05/87                      |
|                      | 4,520,113          | 05/28/85 | Gallo et al.      | 435   | 5            | 04/23/84                      |
| ↓                    | 5,156,949          | 10/20/92 | Luciw et al.      | 435   | 5            | 12/24/87                      |
| ↓                    | 4,661,445          | 04/28/87 | Saxinger et al.   | 435   | 5            | 05/24/85                      |

## FOREIGN PATENT DOCUMENTS

|   | Document<br>Number | Date     | Country  | Class | Sub<br>Class | Translation<br>Yes | Translation<br>No |
|---|--------------------|----------|----------|-------|--------------|--------------------|-------------------|
| Y | 0 249 390          | 12/16/87 | European |       |              |                    |                   |
|   | WO 85/04903        | 11/07/85 | PCT      |       |              |                    |                   |
| . | WO 86/01535        | 05/13/86 | PCT      |       |              |                    |                   |
|   | 0 230 784          | 08/05/87 | European |       |              |                    |                   |
|   | 0 173 529          | 08/19/85 | European |       |              |                    |                   |
|   | 0 249 394          | 12/16/87 | European |       |              |                    |                   |
| ↓ | 0 199 301          | 10/29/86 | European |       |              |                    |                   |

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

|   |   |
|---|---|
| V | Gelmann, E.P. et al., "Molecular Cloning of a Unique Human T-cell Leukemia Virus (HTLV-IIIMo)", Proc. Natl. Acad. Sci., 81, 993-997 (1984).                               |
|   | Barre-Sinoussi, F. et al., "Isolation of A T-Lymphotropic Retrovirus From a Patient at Risk For Acquired Immune Deficiency Syndrome (AIDS) Science, 220, 868-871, (1983). |
|   | Alizon, et al., "Molecular Cloning of Lymphadenopathy-Associated Virus", Nature, 312, 757-760.  |
| ↓ | Gelmann et al, "Proviral DNA of a Retrovirus, Human T-Cell Leukemia Virus, in Two Patients with AIDS", Science, 220, 862-865 (1983).                                      |

| Examiner | Date Considered |
|----------|-----------------|
| V        | 03/13/99        |

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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|-------------------|-----------------|------|------|-------|-----------|----------------------------|
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|  |                 |      |         |       |           |                 |                |
|  |                 |      |         |       |           |                 |                |
|  |                 |      |         |       |           |                 |                |

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

|   |  |
|---|--|
| V | Hahn et al., "Molecular Cloning and Characterization of the HTLV-III Virus Associated with AIDS", Nature 312, 166-169, (1984).   |
| V | Shaw et al., "Molecular Characterization of Human T-Cell Leukimia (Lymphotrophic) Virus Type III in the Acquired Immune Deficiency Syndrome", Science, 226, 1165-1171, (1984). |
| V | Kalyanaraman et al., "Antibodies to the Core Protein of Lymphadenopathy Associated Virus (LAV) in Patients With AIDS", Science, 225, 321-323, (1984)                           |
| V | Scheupbach et al., "Serological Analysis of a Subgroup of Human T-Lymphotrophic Retroviruses (HTLV-III) Associated with AIDS", Science 224, 503-505, (1984)                    |
| V | Sarnqadharan et al., "Antibodies reactive with Human T-Lymphotrophic Retroviruses (HTLV-III) in the Serum of Patients with AIDS", Science 224, 506-508, 1984                   |

Examiner

Date Considered

03/17/99

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**U. S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

Montagnier, "Adapation of Lymphadenopathy Associated Virus (LAV) to  
 Replication in EBV-Transformed B Lymphoblastoid Cell Lines", Science,  
 225, 63-66, (1984)

Chang et al., "Expression in Escherichia coli of Open Reading Frame Gene  
 Segments of HTLV-III", Science, 228, 93-96, 1985

Chang et al., "An HTLV-III peptide produced by recombinant DNA is  
 immunoreactive with sera from patients with AIDS", Nature, 315, 151-154  
 1985

Ratner et al., "Complete Nucleotide Sequence of the AIDS Virus, HTLV-III"  
 Nature Vol., 313, 277-283, 1985.

Safai et al., "Seroepidemiological Studies of Human T-Lymphotropic  
 Retrovirus Type III in Acquired Immunodeficiency Syndrome", The Lancet,  
 1438-1440, 1984

**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.